

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Oliver W. Saunders et al.

Appln. No.: 09/924,996

Filed: August 8, 2001

**ONBOARD MULTIMEDIA CACHING
FOR COMMUNICATION SATELLITES**

Examiner: Philip C. Lee

Group Art Unit: 2154

Attorney Docket No. 12-1158

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(FAX No. 703-872-9306) on March 3, 2005*Noel F. HealSignature**AMENDMENT**Commissioner for Patents
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PTO/SB/21 (09-04)

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Application Number 09/924,996

Filing Date August 8, 2001

First Named Inventor Oliver W. Saunders

Art Unit 2154

Examiner Name Philip C. Lee

Attorney Docket Number 12:1158

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Firm Name	c/o Northrop Grumman Space Technology		
Signature	<i>Noel F. Heal</i>		
Printed name	Noel F. Heal		
Date	03/03/2005	Reg. No.	26,074

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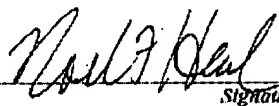
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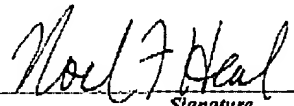
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AMENDMENT TRANSMITTAL LETTER (Large Entity)				Docket No. 12-1158									
Applicant(s): Oliver W. Saunders et al.													
Application No. 09/924,996	Filing Date August 8, 2001	Examiner Philip C. Lee	Customer No.	Group Art Unit 2154	Confirmation No. 3606								
Invention: ONBOARD MULTIMEDIA CACHING OF COMMUNICATION SATELLITES													
COMMISSIONER FOR PATENTS:													
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INDEP. CLAIMS	5 -	5 =	0	x \$200.00	\$0.00								
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00								
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00								
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Noel F. Heal, Reg. No. 26,074 c/o Northrop Grumman Space Technology One Space Park, E1-2041 Redondo Beach, CA 90278 (310) 812-4910			<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2">I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on _____</td> </tr> <tr> <td style="width: 50%;">(Date)</td> <td style="width: 50%;"></td> </tr> <tr> <td colspan="2">Signature of Person Mailing Correspondence _____</td> </tr> <tr> <td colspan="2">Typed or Printed Name of Person Mailing Correspondence _____</td> </tr> </table>			I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on _____		(Date)		Signature of Person Mailing Correspondence _____		Typed or Printed Name of Person Mailing Correspondence _____	
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Applicant(s): Oliver W. Saunders et al.						
Application No. 09/924,996	Filing Date August 8, 2001	Examiner Philip C. Lee	Customer No.	Group Art Unit 2154	Confirmation No. 3606	
Invention: ONBOARD MULTIMEDIA CACHING OF COMMUNICATION SATELLITES						
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INDEP. CLAIMS	5	5	0	x \$200.00	\$0.00	
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00	
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